

## WEST Search History





DATE: Saturday, June 19, 2004

Hide?	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L66	L65 and ((avoid\$4 or eliminat\$6 or reduc\$6 or cancel\$7 or "without" or prevent\$6 or stop\$4) with (interfer\$9))	41
<input type="checkbox"/>	L65	L64 and (interfer\$9)	77
<input type="checkbox"/>	L64	L63 and (flow\$4 with (air or oxygen\$5 or breath\$4) with (space or area or zone or volume))	125
<input type="checkbox"/>	L63	L62 and (signal)	1087
<input type="checkbox"/>	L62	L61 and (subject or object or patient)	2224
<input type="checkbox"/>	L61	L60 and (nonmagnetic\$4 or nonmetallic\$4 or non-magnetic\$4 or non-metallic\$4 or plastic or ceramic)	2645
<input type="checkbox"/>	L60	L41 and (flow\$4 with (air or oxygen\$5 or breath\$4))	5637
<input type="checkbox"/>	L59	L53 and (air or oxygen\$5 or breath\$4)	14
<input type="checkbox"/>	L58	L57 and ((adjust\$6 or control\$6 or chang\$4 or regulat\$6 or modif\$7 or vary or var\$7 or alter\$7) with (flow\$4 or fluid\$4))	21
<input type="checkbox"/>	L57	L56 and (nonmagnetic\$4 or nonmetallic\$4 or non-magnetic\$4 or non-metallic\$4 or plastic or ceramic)	29
<input type="checkbox"/>	L56	L55 and (vane or blade)	37
<input type="checkbox"/>	L55	L43 and (hydraulic\$5 with motor\$4)	207
<input type="checkbox"/>	L54	L53 and (divert\$4 or bypass\$5 or skip\$5 or by-pass\$5 or redirect\$4 or re-direct\$4)	4
<input type="checkbox"/>	L53	L50 not L51	14
<input type="checkbox"/>	L52	L51 and (rotat\$6)	6
<input type="checkbox"/>	L51	L50 and (cool\$5)	13
<input type="checkbox"/>	L50	L49 and (subject or object or patient)	27
<input type="checkbox"/>	L49	L48 and (nonmagnetic\$4 or nonmetallic\$4 or non-magnetic\$4 or non-metallic\$4 or plastic or ceramic)	27
<input type="checkbox"/>	L48	L47 and ((adjust\$6 or control\$6 or chang\$4 or regulat\$6 or modif\$7 or vary or var\$7 or alter\$7) with (flow\$4 or fluid\$4))	35
<input type="checkbox"/>	L47	L46 and (air or oxygen\$5 or breath\$4)	39
<input type="checkbox"/>	L46	L45 and (vane or blade)	52
<input type="checkbox"/>	L45	L44 and (image or imaging or imaged)	194
<input type="checkbox"/>	L44	L43 and (fluid\$4 with motor\$4)	442
<input type="checkbox"/>	L43	L42 and (fluid\$4)	5289
<input type="checkbox"/>	L42	L41 and (motor\$4)	10833

<input type="checkbox"/>	L41	((magnetic adj resonance) or MRI or NMR)	174358
<input type="checkbox"/>	L40	L39 and (image or imaging or imaged)	2
<input type="checkbox"/>	L39	L38 and (divert\$4 or bypass\$5 or skip\$5 or by-pass\$5 or redirect\$4 or re-direct\$4)	32
<input type="checkbox"/>	L38	L37 and (ratio)	50
<input type="checkbox"/>	L37	L36 and (rotat\$6 with (vane or blade))	120
<input type="checkbox"/>	L36	L35 and (rotat\$6)	202
<input type="checkbox"/>	L35	L34 and (subject or object or patient or person or individual or operator or technician)	217
<input type="checkbox"/>	L34	L33 and (nonmagnetic\$4 or nonmetallic\$4 or non-magnetic\$4 or non-metallic\$4 or plastic)	233
<input type="checkbox"/>	L33	L27 and (cool\$5)	590
<input type="checkbox"/>	L32	L31 and (cool\$5)	2
<input type="checkbox"/>	L31	L30 and (subject or object or patient)	3
<input type="checkbox"/>	L30	L29 and (rotat\$6)	3
<input type="checkbox"/>	L29	L28 and (image or imaging or imaged)	4
<input type="checkbox"/>	L28	L27 and ((magnetic adj resonance) or MRI or NMR)	6
<input type="checkbox"/>	L27	L26 and ((adjust\$6 or control\$6 or chang\$4 or regulat\$6 or modif\$7 or vary or war\$7 or alter\$7) with (flow\$4 or fluid\$4))	1070
<input type="checkbox"/>	L26	L25 and (air)	1283
<input type="checkbox"/>	L25	L24 and (vane or blade)	1283
<input type="checkbox"/>	L24	L23 and (fluid\$4 with motor\$4)	4531
<input type="checkbox"/>	L23	L22 and (flow\$4)	22210
<input type="checkbox"/>	L22	L21 and (fluid\$4)	25368
<input type="checkbox"/>	L21	L20 and (motor\$4)	80587
<input type="checkbox"/>	L20	(air with (feed\$4 or fed or provid\$4))	314870
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L19	L16 not l17	22
<input type="checkbox"/>	L18	L17 not l13	8
<input type="checkbox"/>	L17	L16 and (plastic or ceramic or nonmetallic\$4 or nonmagnetic\$8 on non-metallic\$4 or non-magnetical\$4 or "non metallic\$4" or "non magnetic\$4")	18
<input type="checkbox"/>	L16	L14 and ((circulat\$4 or rotat\$4 or flow\$4 or move\$4) with air)	40
<input type="checkbox"/>	L15	L14 and ((circulat\$4 or rotat\$4 or flow\$4 or move\$5) with air)	40
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L14	L5 and (circulat\$4 or rotat\$4 or flow\$4 or move\$5)	219
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L13	L12 and (plastic or ceramic or nonmetallic\$4 or nonmagnetic\$8 on non-metallic\$4 or non-magnetical\$4 or "non metallic\$4" or "non magnetic\$4")	10
<input type="checkbox"/>	L12	L11 not L10	12
<input type="checkbox"/>	L11	L7 and (flow\$4 with air)	21

<input type="checkbox"/>	L10	L9 and (flow\$4 with air)	9
<input type="checkbox"/>	L9	L8 and ((flow\$4 or accross or across or mov\$8) with (air))	14
<input type="checkbox"/>	L8	L7 and ((provid\$4 or suppl\$4) with (air))	34
<input type="checkbox"/>	L7	L5 and (provid\$4 or suppl\$4)	203
<input type="checkbox"/>	L6	L5 and (provid\$4)	171
<input type="checkbox"/>	L5	L4 and (air)	220
<input type="checkbox"/>	L4	L3 and ((adjust or chang\$4 or modif\$8 or alter\$4 or mov\$8 or shift\$4 or switch\$4) with (position or location) with (subject or object or patient))	1050
<input type="checkbox"/>	L3	L2 and (receiv\$5 or transmit\$8 or transceiv\$4 or detect\$5 or ((picked with up) with (coil or probe)))	8186
<input type="checkbox"/>	L2	L1 and (magnet or (magnet\$8 with means))	12019
<input type="checkbox"/>	L1	((magnetic adj resonance) or MRI or NMR)	174358

END OF SEARCH HISTORY

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 20030199780 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 10

File: PGPB

Oct 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030199780

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030199780 A1

TITLE: Device and method for monitoring respiration

PUBLICATION-DATE: October 23, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Page, Thomas C.	Grasonville	MD	US	

US-CL-CURRENT: 600/538

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	NUMC	Drawings
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☐ 2. Document ID: US 20030135111 A1

L13: Entry 2 of 10

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030135111

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030135111 A1

TITLE: Method and apparatus for magnetic resonance arteriography using contrast agents

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meaney, James F.M.	Leeds	MI	GB	
Prince, Martin R.	Ann Arbor		US	

US-CL-CURRENT: 600/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 3. Document ID: US 20020068865 A1

L13: Entry 3 of 10

File: PGPB

Jun 6, 2002

PGPUB-DOCUMENT-NUMBER: 20020068865

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020068865 A1

TITLE: Method and apparatus for magnetic resonance arteriography using contrast agents

PUBLICATION-DATE: June 6, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meaney, James F.M.	Leeds	MI	GB	
Prince, Martin R.	Ann Arbor		US	

US-CL-CURRENT: 600/415; 600/420

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 4. Document ID: US 6564085 B2

L13: Entry 4 of 10

File: USPT

May 13, 2003

US-PAT-NO: 6564085

DOCUMENT-IDENTIFIER: US 6564085 B2

TITLE: Method and apparatus for magnetic resonance arteriography using contrast agents

DATE-ISSUED: May 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Meaney, James F.M.	Leeds LS29NS			GB
Prince, Martin R.	Ann Arbor	MI	48104	

US-CL-CURRENT: 600/415; 324/306, 324/309, 600/420

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 5. Document ID: US 6542645 B1

L13: Entry 5 of 10

File: USPT

Apr 1, 2003

US-PAT-NO: 6542645  
DOCUMENT-IDENTIFIER: US 6542645 B1

TITLE: Adaptive tracking of dots in optical storage system using ink dots

DATE-ISSUED: April 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Silverbrook; Kia	Sydney			AU
Walmsley; Simon Robert	Sydney			AU

US-CL-CURRENT: 382/254; 235/437, 382/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMK	Draw	Doc
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☐ 6. Document ID: US 6311085 B1

L13: Entry 6 of 10

File: USPT

Oct 30, 2001

US-PAT-NO: 6311085  
DOCUMENT-IDENTIFIER: US 6311085 B1

TITLE: Method and apparatus for magnetic resonance arteriography using contrast agents

DATE-ISSUED: October 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Meaney; James F. M.	Leeds LS29NS			GB
Prince; Martin R.	Ann Arbor	MI	48104	

US-CL-CURRENT: 600/420; 324/306, 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMK	Draw	Doc
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☐ 7. Document ID: US 5924987 A

L13: Entry 7 of 10

File: USPT

Jul 20, 1999

US-PAT-NO: 5924987  
DOCUMENT-IDENTIFIER: US 5924987 A

TITLE: Method and apparatus for magnetic resonance arteriography using contrast agents

DATE-ISSUED: July 20, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Meaney; James F. M.	Leeds	LS29NS		GB
Prince; Martin R.	Ann Arbor	MI	48104	

US-CL-CURRENT: 600/420; 324/306, 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Drawings
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☐ 8. Document ID: US 5602477 A

L13: Entry 8 of 10

File: USPT

Feb 11, 1997

US-PAT-NO: 5602477

DOCUMENT-IDENTIFIER: US 5602477 A

TITLE: Nuclear magnetic resonance freezing sensor

DATE-ISSUED: February 11, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
McCarthy; Michael J.	Davis	CA		
Reid; David S.	Davis	CA		

US-CL-CURRENT: 324/315; 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Drawings
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☐ 9. Document ID: US 5035231 A

L13: Entry 9 of 10

File: USPT

Jul 30, 1991

US-PAT-NO: 5035231

DOCUMENT-IDENTIFIER: US 5035231 A

TITLE: Endoscope apparatus

DATE-ISSUED: July 30, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kubokawa; Hiroaki	Hachioji			JP
Tsukaya; Takashi	Hachioji			JP
Ueda; Yasuhiro	Kokubunji			JP
Ohshima; Yutaka	Hachioji			JP
Nakamura; Takeaki	Hino			JP
Hibino; Hiroki	Hachioji			JP
Takayama; Shuichi	Hachioji			JP
Hagino; Tadao	Yokohama			JP

US-CL-CURRENT: 600/109; 600/411

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawings
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☐ 10. Document ID: US 4960106 A

L13: Entry 10 of 10

File: USPT

Oct 2, 1990

US-PAT-NO: 4960106

DOCUMENT-IDENTIFIER: US 4960106 A

TITLE: Endoscope apparatus

DATE-ISSUED: October 2, 1990

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kubokawa; Hiroaki	Hachioji			JP
Tsukaya; Takashi	Hachioji			JP
Ueda; Yasuhiro	Kokubunji			JP
Nakamura; Takeaki	Hino			JP
Ohshima; Yutaka	Hachioji			JP
Hibino; Hiroki	Hachioji			JP
Takayama; Shyuichi	Hachioji			JP
Hagino; Tadao	Yokohama			JP

US-CL-CURRENT: 600/104; 600/116, 600/127, 600/422

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawings
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Term	Documents
PLASTIC	1231187
PLASTICS	460336
CERAMIC	478729
CERAMICS	154557
ON	1105861
ONS	3798
"NON METALLIC\$4"	0
"NON MAGNETIC\$4"	0
NONMETALLIC\$4	0
NONMETALLIC	16904
NONMETALLICALLY	3



(L12 AND (PLASTIC OR CERAMIC OR NONMETALLIC\$4 OR NONMAGNETIC\$8 ON NON-METALLIC\$4 OR NON-MAGNETICAL\$4 OR "NON METALLIC\$4" OR "NON MAGNETIC\$4")).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	10
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There are more results than shown above. Click here to view the entire set.

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Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

**Search Results - Record(s) 1 through 8 of 8 returned.**

☐ 1. Document ID: US 20040057557 A1

Using default format because multiple data bases are involved.

L18: Entry 1 of 8

File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040057557

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040057557 A1

TITLE: Body-supporting couch

PUBLICATION-DATE: March 25, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nafstadius, Peder	Taby		SE	

US-CL-CURRENT: 378/209

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw D
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☐ 2. Document ID: US 20030206648 A1

L18: Entry 2 of 8

File: PGPB

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030206648

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030206648 A1

TITLE: Method and system for image reconstruction

PUBLICATION-DATE: November 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
King, Kevin Franklin	New Berlin	WI	US	
Angelos, Elisabeth	Hartland	WI	US	

US-CL-CURRENT: 382/128

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw D
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☐ 3. Document ID: US 20020173717 A1

L18: Entry 3 of 8

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020173717  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020173717 A1

TITLE: Apparatus for use in neonatal magnetic resonance imaging

PUBLICATION-DATE: November 21, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rohling, Kenneth William	Burnt Hills	NY	US	
Watkins, Ronald Dean	Niskayuna	NY	US	
Dumoulin, Charles Lucian	Ballston Lake	NY	US	
Piel, Joseph Edward JR.	Scotia	NY	US	
Rossi, Charles John JR.	Amsterdam	NY	US	
Giaquinto, Randy Otto John	Burnt Hills	NY	US	

US-CL-CURRENT: 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 4. Document ID: US 6611702 B2

L18: Entry 4 of 8

File: USPT

Aug 26, 2003

US-PAT-NO: 6611702  
DOCUMENT-IDENTIFIER: US 6611702 B2

TITLE: Apparatus for use in neonatal magnetic resonance imaging

DATE-ISSUED: August 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rohling; Kenneth William	Burnt Hills	NY		
Watkins; Ronald Dean	Niskayuna	NY		
Dumoulin; Charles Lucian	Ballston Lake	NY		
Piel, Jr.; Joseph Edward	Scotia	NY		
Rossi, Jr.; Charles John	Amsterdam	NY		
Giaquinto; Randy Otto John	Burnt Hills	NY		

US-CL-CURRENT: 600/415; 600/22, 600/411, 600/422

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 5. Document ID: US 6213933 B1

L18: Entry 5 of 8

File: USPT

Apr 10, 2001

US-PAT-NO: 6213933

DOCUMENT-IDENTIFIER: US 6213933 B1

TITLE: Apparatus and method for functional magnetic stimulation

DATE-ISSUED: April 10, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lin; Vernon Wen-Hau	Cerritos	CA	90703	

US-CL-CURRENT: 600/13; 600/9

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 6. Document ID: US 5237276 A

L18: Entry 6 of 8

File: USPT

Aug 17, 1993

US-PAT-NO: 5237276

DOCUMENT-IDENTIFIER: US 5237276 A

TITLE: Feed mechanism and method therefor

DATE-ISSUED: August 17, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cory; David G.	Boston	MA		

US-CL-CURRENT: 324/321

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 7. Document ID: US 5200702 A

L18: Entry 7 of 8

File: USPT

Apr 6, 1993

US-PAT-NO: 5200702

DOCUMENT-IDENTIFIER: US 5200702 A

TITLE: Feed mechanism and method therefor

DATE-ISSUED: April 6, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lilly; Kevin D.	Framingham	MA		
Cory; David G.	Boston	MA		

US-CL-CURRENT: 324/321; 414/224.01

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	NMC	Draws
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☐ 8. Document ID: US 4859948 A

L18: Entry 8 of 8

File: USPT

Aug 22, 1989

US-PAT-NO: 4859948

DOCUMENT-IDENTIFIER: US 4859948 A

TITLE: Device for positioning a sample carrier in an NMR spectrometer

DATE-ISSUED: August 22, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kuster; Anton	Greifensee			CH

US-CL-CURRENT: 324/318; 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	NMC	Draws
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Term	Documents
(17 NOT 13).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	8
(L17 NOT L13).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	8

Display Format:  [Previous Page](#)[Next Page](#)[Go to Doc#](#)

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

**Search Results - Record(s) 1 through 22 of 22 returned.**

☐ 1. Document ID: US 20040098803 A1

Using default format because multiple data bases are involved.

L19: Entry 1 of 22

File: PGPB

May 27, 2004

PGPUB-DOCUMENT-NUMBER: 20040098803

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040098803 A1

TITLE: Positioning aid for use in performing a tomographic functional examination of the cervical spine

PUBLICATION-DATE: May 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Schindler, Rolf	Wiesengasse		DE	

US-CL-CURRENT: 5/601; 5/621, 5/632

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	WMC	Draw D
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☐ 2. Document ID: US 20040062354 A1

L19: Entry 2 of 22

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040062354

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040062354 A1

TITLE: Multi-leaf collimator and medical system including accelerator

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kato, Kohei	Hitachi		JP	
Akiyama, Hiroshi	Hitachiohta		JP	
Yanagisawa, Masaki	Hitachi		JP	

US-CL-CURRENT: 378/152

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 3. Document ID: US 20040062353 A1

L19: Entry 3 of 22

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040062353

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040062353 A1

TITLE: Multi-leaf collimator and medical system including accelerator

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kato, Kohei	Hitachi		JP	
Akiyama, Hiroshi	Hitachiohta		JP	
Yanagisawa, Masaki	Hitachi		JP	

US-CL-CURRENT: 378/152

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 4. Document ID: US 20040030234 A1

L19: Entry 4 of 22

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040030234

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040030234 A1

TITLE: Mri method

PUBLICATION-DATE: February 12, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hayek, Zamir	London		GB	

US-CL-CURRENT: 600/413; 600/509, 600/529

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 5. Document ID: US 20020101959 A1

L19: Entry 5 of 22

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020101959  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020101959 A1

TITLE: Multi-leaf collimator and medical system including accelerator

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kato, Kohei	Hitachi		JP	
Akiyama, Hiroshi	Hitachiohta		JP	
Yanagisawa, Masaki	Hitachi		JP	

US-CL-CURRENT: 378/152; 378/65

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	NMC	Draw De
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☐ 6. Document ID: US 6726651 B1

L19: Entry 6 of 22

File: USPT

Apr 27, 2004

US-PAT-NO: 6726651  
DOCUMENT-IDENTIFIER: US 6726651 B1

TITLE: Method and apparatus for differentially perfusing a patient during cardiopulmonary bypass

DATE-ISSUED: April 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Robinson; Janine	Half Moon Bay	CA		
Samson; Wilfred J.	Saratoga	CA		
Macoviak; John A.	La Jolla	CA		
Young; Lisa M.	Campbell	CA		
Esch; Brady	San Jose	CA		
Lee; Mike	San Francisco	CA		
Olsen; Eric	Los Gatos	CA		

US-CL-CURRENT: 604/101.01; 604/102.01, 604/4.01

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	NMC	Draw De
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☐ 7. Document ID: US 6591128 B1

L19: Entry 7 of 22

File: USPT

Jul 8, 2003

US-PAT-NO: 6591128  
DOCUMENT-IDENTIFIER: US 6591128 B1



TITLE: MRI RF coil systems having detachable, relocatable, and or interchangeable sections and MRI imaging systems and methods employing the same

DATE-ISSUED: July 8, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wu; Dee H.	Shaker Heights	OH		
Burl; Michael	Chagrin Falls	OH		
Reden; Laura M.	Lyndhurst	OH		
Carlton; John T.	Madison	OH		

US-CL-CURRENT: 600/422; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. Des
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☐ 8. Document ID: US 6504371 B1

L19: Entry 8 of 22

File: USPT

Jan 7, 2003

US-PAT-NO: 6504371

DOCUMENT-IDENTIFIER: US 6504371 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: MRI magnet with enhanced patient entry and positioning

DATE-ISSUED: January 7, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Timothy	Syosset	NY		
Danby; Gordon	Wading River	NY		
Damadian; Raymond V.	Woodbury	NY		
Hsieh; Hank	Berkeley	CA		
Persoons; James J.	East Northport	NY		

US-CL-CURRENT: 324/318; 324/319, 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. Des
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☐ 9. Document ID: US 6456075 B1

L19: Entry 9 of 22

File: USPT

Sep 24, 2002

US-PAT-NO: 6456075

DOCUMENT-IDENTIFIER: US 6456075 B1

TITLE: MRI magnet with enhanced patient entry and positioning

DATE-ISSUED: September 24, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Timothy	Syosset	NY		
Danby; Gordon	Wading River	NY		
Damadian; Raymond V.	Woodbury	NY		
Hsieh; Hank	Berkeley	CA		
Persoons; James J.	East Northport	NY		

US-CL-CURRENT: 324/318; 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Drawings
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☐ 10. Document ID: US 6414490 B1

L19: Entry 10 of 22

File: USPT

Jul 2, 2002

US-PAT-NO: 6414490

DOCUMENT-IDENTIFIER: US 6414490 B1

TITLE: MRI magnet with enhanced patient entry and positioning

DATE-ISSUED: July 2, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Timothy	Syosset	NY		
Danby; Gordon	Wading River	NY		
Damadian; Raymond V.	Woodbury	NY		
Hsieh; Hank	Berkeley	CA		
Persoons; James J.	East Northport	NY		

US-CL-CURRENT: 324/319; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Drawings
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☐ 11. Document ID: US 6404202 B1

L19: Entry 11 of 22

File: USPT

Jun 11, 2002

US-PAT-NO: 6404202

DOCUMENT-IDENTIFIER: US 6404202 B1

TITLE: MRI magnet with enhanced patient entry and positioning

DATE-ISSUED: June 11, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Timothy	Syosset	NY		

Danby; Gordon	Wading River	NY
Damadian; Raymond V.	Woodbury	NY
Hsieh; Hank	Berkeley	CA
Persoons; James J.	East Northport	NY

US-CL-CURRENT: 324/318; 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. Des
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☐ 12. Document ID: US 6006175 A

L19: Entry 12 of 22

File: USPT

Dec 21, 1999

US-PAT-NO: 6006175

DOCUMENT-IDENTIFIER: US 6006175 A

TITLE: Methods and apparatus for non-acoustic speech characterization and recognition

DATE-ISSUED: December 21, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Holzrichter; John F.	Berkeley	CA		

US-CL-CURRENT: 704/208; 704/205, 704/206, 704/207

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. Des
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☐ 13. Document ID: US 5899859 A

L19: Entry 13 of 22

File: USPT

May 4, 1999

US-PAT-NO: 5899859

DOCUMENT-IDENTIFIER: US 5899859 A

TITLE: Multipositional MRI for kinematic studies of movable joints

DATE-ISSUED: May 4, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Votruba; Jan	Elmont	NY		
Shenoy; Rajendra	Commack	NY		
Damadian; Raymond V.	Woodbury	NY		

US-CL-CURRENT: 600/415; 5/601, 5/621, 5/624, 600/422

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. Des
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☐ 14. Document ID: US 5810006 A

L19: Entry 14 of 22

File: USPT

Sep 22, 1998

US-PAT-NO: 5810006

DOCUMENT-IDENTIFIER: US 5810006 A

TITLE: Multipositional MRI for kinematic studies of movable joints

DATE-ISSUED: September 22, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Votruba; Jan	Elmont	NY		
Shenoy; Rajendra	Commack	NY		
Damadian; Raymond V.	Woodbury	NY		

US-CL-CURRENT: 600/415; 324/318, 5/601, 5/621, 5/624, 600/421

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	NUMC	Draw D
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☐ 15. Document ID: US 5772595 A

L19: Entry 15 of 22

File: USPT

Jun 30, 1998

US-PAT-NO: 5772595

DOCUMENT-IDENTIFIER: US 5772595 A

**\*\* See image for Certificate of Correction \*\***TITLE: Multipositional MRI for kinematic studies of movable joints

DATE-ISSUED: June 30, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Votruba; Jan	Elmont	NY		
Shenoy; Rajendra	Commack	NY		
Damadian; Raymond V.	Woodbury	NY		

US-CL-CURRENT: 600/415; 5/601, 5/624

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	NUMC	Draw D
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☐ 16. Document ID: US 5724970 A

L19: Entry 16 of 22

File: USPT

Mar 10, 1998

US-PAT-NO: 5724970

DOCUMENT-IDENTIFIER: US 5724970 A

\*\* See image for Certificate of Correction \*\*

TITLE: Multipositional MRI for kinematic studies of movable joints

DATE-ISSUED: March 10, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Votruba; Jan	Elmont	NY		
Shenoy; Rajendra	Commack	NY		
Damadian; Raymond V.	Woodbury	NY		

US-CL-CURRENT: 600/415; 5/601, 5/622, 5/624, 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dg
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☐ 17. Document ID: US 5497766 A

L19: Entry 17 of 22

File: USPT

Mar 12, 1996

US-PAT-NO: 5497766

DOCUMENT-IDENTIFIER: US 5497766 A

TITLE: Ventilator and care cart each capable of nesting within and docking with a hospital bed base

DATE-ISSUED: March 12, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Foster; L. Dale	Brookville	IN		
Reeder; Ryan A.	Brookville	IN		

US-CL-CURRENT: 128/200.24; 128/204.18

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dg
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☐ 18. Document ID: US 5457831 A

L19: Entry 18 of 22

File: USPT

Oct 17, 1995

US-PAT-NO: 5457831

DOCUMENT-IDENTIFIER: US 5457831 A

TITLE: Ventilator, care cart and motorized transport each capable of nesting within and docking with a hospital bed base

DATE-ISSUED: October 17, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Foster; L. Dale	Brookville	IN		
Reeder; Ryan A.	Brookville	IN		

US-CL-CURRENT: 5/510; 5/503.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 19. Document ID: US 5337845 A

L19: Entry 19 of 22

File: USPT

Aug 16, 1994

US-PAT-NO: 5337845

DOCUMENT-IDENTIFIER: US 5337845 A

TITLE: Ventilator, care cart and motorized transport each capable of nesting within and docking with a hospital bed base

DATE-ISSUED: August 16, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Foster; L. Dale	Brookville	IN		
Reeder; Ryan A.	Brookville	IN		

US-CL-CURRENT: 180/11; 180/13, 180/19.1, 180/65.1, 5/510

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 20. Document ID: US 5335651 A

L19: Entry 20 of 22

File: USPT

Aug 9, 1994

US-PAT-NO: 5335651

DOCUMENT-IDENTIFIER: US 5335651 A

TITLE: Ventilator and care cart each capable of nesting within and docking with a hospital bed base

DATE-ISSUED: August 9, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Foster; L. Dale	Brookville	IN		
Reeder; Ryan A.	Brookville	IN		

US-CL-CURRENT: 128/202.13; 128/202.27, 128/897, 248/129, 296/20, 5/2.1, 5/503.1, 5/658

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 21. Document ID: US 4985678 A

L19: Entry 21 of 22

File: USPT

Jan 15, 1991

US-PAT-NO: 4985678

DOCUMENT-IDENTIFIER: US 4985678 A

TITLE: Horizontal field iron core magnetic resonance scanner

DATE-ISSUED: January 15, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gangarosa; Raymond E.	Decatur	GA		
Chui; K. Ming	Chagrin Falls	OH		

US-CL-CURRENT: 324/318; 335/296, 600/421

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 22. Document ID: US 4673882 A

L19: Entry 22 of 22

File: USPT

Jun 16, 1987

US-PAT-NO: 4673882

DOCUMENT-IDENTIFIER: US 4673882 A

TITLE: Magnetic system for nuclear magnetic resonance diagnostic device

DATE-ISSUED: June 16, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Buford; J. Philip	De Land	FL	32724	

US-CL-CURRENT: 324/320; 324/318, 335/298

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
(16 NOT 17).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	22
(L16 NOT L17).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	22

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☐ 1. Document ID: US 20030208097 A1

Using default format because multiple data bases are involved.

L32: Entry 1 of 2

File: PGPB

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030208097

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030208097 A1

TITLE: Cannulation system and related methods

PUBLICATION-DATE: November 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Aboul-Hosn, Walid N	Sacramento	CA	US	
Kanz, William R	Sacramento	CA	US	
Baker, Bruce	Placerville	CA	US	
Guidera, Michael	Carmichael	CA	US	
O'Connell, Desmond	Seattle	WA	US	
Kosalek, Kim L	Sacramento	CA	US	
Noor, Sedig	Temecula	CA	US	

US-CL-CURRENT: 600/16

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	NUMC	Draw D
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☒ 2. Document ID: US 20020135370 A1

L32: Entry 2 of 2

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020135370

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020135370 A1

TITLE: Air feed device, signal acquisition device and imaging device

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Kan, Koji

Tokyo

JP

US-CL-CURRENT: 324/318; 324/306

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	NMC	Drawn De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
COOL\$5	0
COOL	322213
COOLA	10
COOLAANT	1
COOLABAH	3
COOLABL	1
COOLABLE	1897
COOLABLEE	1
COOLABLY	12
COOLABT	1
COOLACT	10
(L31 AND (COOL\$5)).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	2

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